FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE R.307294 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 08 APRIL 2004 PCT/EP 2005/050436 01 FERRUARY 2005 TITLE OF INVENTION INJECTION NOZZLE APPLICANT(S) FOR DO/EO/US SCHWARZ, Thomas GRUENBERGER, Andreas STOECKLEIN, Wolfgang RAPP, Holger Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			.5)	INTERNATIONAL APPLICATION NO.).	ATTORNEY'S DOCKET NUMBER				
90/54580		!		PCT/EP 2005/050436				R.3072	94		
Transmittal Sheets in duplicate w/fees charged to Deposit Account; German Text Application w/2 sheets of drawings; Translation of German Text Application w/2 sheets of drawings; Copy of PCT/RO/101; Copies of PCT/ISA/210 and 220; Preliminary Amendment; Submission of Prior Art w/PTO/SB/08a including 6 references; Application Data Sheet; Executed Declaration; Copy of PCT/ISA/237											
The following	ig fees have been s	ubmitted	d:					CALCULATIONS PTO USE			
						\$300	\$ \$300.00				
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$ \$200.00				
26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500								\$ \$400.00			
	L OF 24, 25 and		\$ \$900.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets		Number of each additional 50 or RATE action thereof (round up to a whole								
- 100 =	0 /50 =			0		× \$250	.00	\$ \$0.00			
				ch fee, examination national stage (37							
CLAIMS	NUMBER F	ILED	NU	JMBER EXTRA		RATE					
Total claims	20	- 20 =		0	х	\$50	.00	\$ \$0.00			
Independent cla	ims	- 3=		0	x	\$200	.00	\$ \$0.00			
MULTIPLE DEP	ENDENT CLAIMS	(if applic	able)		+	\$360	.00	\$ \$0.00			
		Т	OTAL	OF ABOVE CA	ALC	ULATION	NS =	\$ \$900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							У	\$ \$0.00			
SUBTOTAL =								\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00				
TOTAL NATIONAL FEE =							EE =	\$ \$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00					
TOTAL FEES ENCLOSED =						\$ \$900.00					
								Amount to be	\$		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status									
SEND ALL CORRESPONDENCE TO:									
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